IMAGE orbit 2000 137 (05/16) 11:50 UT to 2000 138 (05/17) 01:58 UT PCAP 16 **OVAL** 18 **CLEFT CUSP** 6 PSPHERE6 14 20 4 4 Z(SM) Z(SM) 2 2 0 0 00/138 Ø0 / 5 3 2 1 0 **-1** 1 0 -5 -2 -3 Y(SM) X(SM)ոլուսուլուուոլուսուլուուոլուսուլուու to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 0 -418 -5_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)16 -2 1000 FREQ(kHz) 100 0 10 UT 11:00 RE 2.3 L 3.0 ILAT 54.5 MLAT 29.0 MLT 8.7 14:00 5.3 8111.2 89.4 88.5 21.3 17:00 7.8 36.8 80.5 62.5 8.3 2:00 1.2 1.3 27.9 -12.5 21.4 23:00 6.0 6.2 66.3 20:00 8.0 13.0 73.9 2 10.1 38.4 8.9 3 2 0 5

X(SM)

Thu Jul 1 14:14:38 2004